

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	102	disparity adj map	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 11:53
S2	33	S1 and texture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 14:23
S4	11	S2 and iterative\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/13 09:54
S5	1260	382/199.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 14:28
S6	585	edge adj density	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 14:29
S7	17	S5 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 14:41
S8	7409	motion adj detection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 14:44
S9	470	382/107.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 14:45

## EAST Search History

S10	70	S9 and classification	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 14:47
S11	78	vechile and object	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 14:49
S12	2	airbag and (density adj map)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/20 14:49
S13	17	("5173949"   "5482314"   "5531472"   "5767922"   "5845000"   "5890085"   "5963653"   "5983147"   "6026340"   "6042050"   "6266593"   "6272411"   "6324453"   "6362850"   "6370260"   "6397136"   "RE37466").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/20 14:58
S14	1201	"14" same wavelet	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/20 14:59
S15	0	S13 same wavelet	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/20 14:59
S16	17	("5173949"   "5482314"   "5531472"   "5767922"   "5845000"   "5890085"   "5963653"   "5983147"   "6026340"   "6042050"   "6266593"   "6272411"   "6324453"   "6362850"   "6370260"   "6397136"   "RE37466").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/20 16:15
S17	11	S16 and edge	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/20 16:19
S18	39	wavelet\$1 and airbag	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/01 17:12
S19	156	382/283.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/20 16:52
S20	0	S19 and (density adj map)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/20 16:53

## EAST Search History

S21	58	S19 and density	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/20 16:53
S22	33	S21 and edge	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/20 16:53
S23	1206	382/154.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/27 09:31
S24	649	S23 and pattern	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/27 09:32
S25	221	S24 and texture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/27 09:32
S26	1147	density adj map	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/01 17:12
S27	4	S26 same (object near2 (detect\$3 or classification or classify\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 16:16
S28	99	wavelet same (object near2 (detect\$3 or classification or classify\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 17:33
S29	2	S28 and airbag	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 16:17
S30	918	382/103.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 16:19
S31	57	S30 and wavelet	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 16:19
S32	3	S31 and airbag	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 16:46
S33	2204	(object near2 (detect\$3 or classification or classify\$3)) and (c5 or nonlinear adj discriminant or fuzzy)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 16:47

## EAST Search History

S34	235	(object near2 (detect\$3 or classification or classify\$3)) same(c5 or nonlinear adj discriminant or fuzzy)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 16:47
S35	235	(object near2 (detect\$3 or classification or classify\$3)) same (c5 or nonlinear adj discriminant or fuzzy)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 17:26
S36	3	edge adj density adj map	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 17:33
S37	1153	density adj map	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 17:36
S38	4	S37 same (object near2 (detect\$3 or classification or classify\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 17:35
S39	7228	background near2 (mask or remov\$3 or segment\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 17:39
S40	21	S39 same edge same density	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 17:46
S41	80	S30 and S39	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 17:45
S42	635	348/169.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 17:45
S43	34	S42 and S39	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 17:46
S44	12	S43 and edge	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 17:46
S45	1254	382/154.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 14:47
S46	353	S45 and (iterative or loop\$3 or recursive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 14:49

## EAST Search History

S47	22	S46 and (object adj detection)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 16:03
S48	87	edge near2 ((density adj map) or (macro adj block))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 16:05
S49	2	S48 same (object adj (detect\$3 or track\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 16:05
S50	5	wavelet same occupan\$2 same airbag	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 17:28
S51	1179	701/45-47.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 17:28
S52	2017	180/271.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 17:28
S53	173	280/435.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 17:29
S54	1256	340/436.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 17:29

## EAST Search History

S55	4203	S51 S52 S53 S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 17:29
S56	4	S55 and (wavelet and edge and stereo)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 18:56
S57	4	("5482314"   "5528698"   "6324453"   "6445988").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 17:36
S58	1	"6397136".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 17:38
S59	485	breed.in.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 17:40
S60	1	breed-david.in.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 17:39
S61	0	breed-d.in.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 17:39
S62	0	davidbreed.in.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 17:39
S63	511484	david breed	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 17:39
S64	229	S59 and occupan\$2	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 17:42
S65	18	S59 and wavelet	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 17:42
S66	1179	701/45-47.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 18:56

## EAST Search History

S67	2017	180/271.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 18:56
S68	173	280/435.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 18:56
S69	1256	340/436.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 18:56
S70	4203	S66 S67 S68 S69	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 18:56
S71	102	S70 and stereo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 18:57
S72	53	S70 and (stereoscop\$2 or (stereo near1 image\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 18:59
S73	61	S70 and (stereoscop\$2 or (stereo near1 image\$1) or (range adj map) or (depth adj map))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 19:00
S74	786	disparity and texture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/13 10:19

## EAST Search History

S75	126	disparity same texture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/13 09:54
S76	34	S75 and iterative\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/13 09:54
S77	6451	(disparity or dissimilarity) and (texture or pattern)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/13 11:07
S78	1257	382/154.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/13 10:21
S79	1742	348/42-60.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/13 10:22
S80	2887	S78 or S79	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/13 10:22
S81	199	S77 and S80	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/13 11:08
S82	282	(disparity or dissimilarity) near2 (range or limit or constraint)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/13 11:26



## EAST Search History

S83	54	S82 and S80	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/13 11:08
S84	9	("4146924"   "4601053"   "4611292"   "4754327"   "4837616"   "4839824"   "5023712"   "5034986"   "5139327").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/13 11:26
S85	0	S84 and S82	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/13 11:26
S86	6	S84 and (range or limit or constraint)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/13 11:27
S87	126	disparity same texture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/14 17:16
S88	1	("5990901").PN.	USPAT; USOCR	OR	OFF	2005/09/15 16:30
S89	127	disparity adj map	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52
S90	40	S89 and texture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52
S91	15	S90 and iterative\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52

## EAST Search History

S92	1342	382/199.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52
S93	639	edge adj density	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52
S94	18	S92 and S93	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52
S95	8221	motion adj detection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52
S96	517	382/107.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52
S97	79	S96 and classification	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52
S98	79	vechile and object	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52
S99	3	airbag and (density adj map)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52

## EAST Search History

S10 0	17	("5173949"   "5482314"   "5531472"   "5767922"   "5845000"   "5890085"   "5963653"   "5983147"   "6026340"   "6042050"   "6266593"   "6272411"   "6324453"   "6362850"   "6370260"   "6397136"   "RE37466").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S10 1	1353	"14" same wavelet	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S10 2	0	S100 same wavelet	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S10 3	17	("5173949"   "5482314"   "5531472"   "5767922"   "5845000"   "5890085"   "5963653"   "5983147"   "6026340"   "6042050"   "6266593"   "6272411"   "6324453"   "6362850"   "6370260"   "6397136"   "RE37466").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S10 4	11	S103 and edge	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S10 5	50	wavelet\$1 and airbag	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S10 6	166	382/283.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S10 7	0	S106 and (density adj map)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S10 8	60	S106 and density	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S10 9	34	S108 and edge	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S11 0	1324	382/154.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52

## EAST Search History

S11 1	706	S110 and pattern	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52
S11 2	246	S111 and texture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52
S11 3	1236	density adj map	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S11 4	5	S113 same (object near2 (detect\$3 or classification or classify\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S11 5	104	wavelet same (object near2 (detect\$3 or classification or classify\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S11 6	3	S115 and airbag	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S11 7	1007	382/103.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S11 8	63	S117 and wavelet	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S11 9	3	S118 and airbag	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S12 0	2286	(object near2 (detect\$3 or classification or classify\$3)) and (c5 or nonlinear adj discriminant or fuzzy)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S12 1	242	(object near2 (detect\$3 or classification or classify\$3)) same(c5 or nonlinear adj discriminant or fuzzy)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S12 2	242	(object near2 (detect\$3 or classification or classify\$3)) same (c5 or nonlinear adj discriminant or fuzzy)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S12 3	4	edge adj density adj map	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52

## EAST Search History

S12 4	1236	density adj map	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S12 5	5	S124 same (object near2 (detect\$3 or classification or classify\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S12 6	7505	background near2 (mask or remov\$3 or segment\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S12 7	22	S126 same edge same density	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S12 8	84	S117 and S126	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S12 9	657	348/169.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S13 0	35	S129 and S126	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S13 1	12	S130 and edge	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S13 2	1324	382/154.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52
S13 3	375	S132 and (iterative or loop\$3 or recursive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 17:11
S13 4	23	S133 and (object adj detection)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52
S13 5	93	edge near2 ((density adj map) or (macro adj block))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52

## EAST Search History

S13 6	3	S135 same (object adj (detect\$3 or track\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52
S13 7	93	edge near2 ((density adj map) or (macro adj block))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52
S13 8	5	wavelet same occupan\$2 same airbag	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52
S13 9	1228	701/45-47.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52
S14 0	2037	180/271.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52
S14 1	173	280/435.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52
S14 2	1284	340/436.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52
S14 3	4288	S139 S140 S141 S142	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52

## EAST Search History

S14 4	4	S143 and (wavelet and edge and stereo)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52
S14 5	4	("5482314"   "5528698"   "6324453"   "6445988").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S14 6	1	"6397136".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S14 7	494	breed.in.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S14 8	1	breed-david.in.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S14 9	0	breed-d.in.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S15 0	0	davidbreed.in.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S15 1	521088	david breed	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S15 2	237	S147 and occupan\$2	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S15 3	20	S147 and wavelet	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S15 4	1228	701/45-47.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52
S15 5	2037	180/271.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52

## EAST Search History

S15 6	173	280/435.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52
S15 7	1284	340/436.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52
S15 8	4288	S154 S155 S156 S157	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52
S15 9	105	S158 and stereo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52
S16 0	55	S158 and (stereoscop\$2 or (stereo near1 image\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52
S16 1	63	S158 and (stereoscop\$2 or (stereo near1 image\$1) or (range adj map) or (depth adj map))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52
S16 2	814	disparity and texture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52
S16 3	131	disparity same texture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52



## EAST Search History

S16 4	36	S163 and iterative\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52
S16 5	6687	(disparity or dissimilarity) and (texture or pattern)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52
S16 6	1324	382/154.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 16:11
S16 7	1775	348/42-60.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52
S16 8	2982	S166 or S167	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52
S16 9	207	S165 and S168	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52
S17 0	287	(disparity or dissimilarity) near2 (range or limit or constraint)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52
S17 1	55	S170 and S168	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52

## EAST Search History

S17 2	9	("4146924"   "4601053"   "4611292"   "4754327"   "4837616"   "4839824"   "5023712"   "5034986"   "5139327").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S17 3	0	S172 and S170	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S17 4	6	S172 and (range or limit or constraint)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52
S17 5	131	disparity same texture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:52
S17 6	1	("5990901").PN.	USPAT; USOCR	OR	OFF	2005/12/14 13:52
S17 7	2	texture same pattern same disparity same iterative	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 13:53
S17 8	2	"6397136".PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 17:10
S17 9	3302	(texture) same (iterative or loop\$3 or recursive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 09:12
S18 0	4	S179 same (stereo or disparity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 09:04

## EAST Search History

S18 1	479	texture same (stereo or disparity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 09:11
S18 2	3611	(texture or pattern) same (stereo or disparity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 09:11
S18 3	642	(texture or pattern) near3 (stereo or disparity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 09:11
S18 4	12	S183 same (iterative or loop\$3 or recursive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/15 09:12
S18 5	2	"20020059022"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 16:07
S18 6	6	object same detect\$3 same wavelet same classif\$7 same fusion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 17:08
S18 7	2	object same detect\$3 same wavelet same edge same disparity same classif\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 17:10
S18 8	2	object same detect\$3 same wavelet same edge same disparity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 17:10

## EAST Search History

S18 9	3	object same detect\$3 same wavelet same disparity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 17:10
S19 0	4	((haar or wavelet) same (stereo or disparity) same (edge or contour or boundar\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 17:18
S19 1	3586	occupan\$2 same image\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 17:14
S19 2	250	S191 same airbag	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 17:14
S19 3	4	S192 same wavelet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 17:14
S19 4	10	S192 and ((haar or wavelet) and (stereo or disparity) and (edge or contour or boundar\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 13:25
S19 5	446	((haar or wavelet) and (stereo or disparity) and (edge or contour or boundar\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 17:24
S19 6	13	S195 and airbag	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/17 17:24

## EAST Search History

S19 8	73	fusion same airbag	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 13:27
S19 9	9	S198 and ((haar or wavelet) and (stereo or disparity) and (edge or contour or boundar\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 13:27
S20 0	861	breed.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 13:27
S20 1	9	S200 and ((haar or wavelet) and (stereo or disparity) and (edge or contour or boundar\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 13:32
S20 2	22	S200 and (haar or wavelet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 13:27
S20 3	9	S200 and ((haar or wavelet) and (stereo or disparity))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 13:32
S20 4	16	(sensor same fusion) and ((haar or wavelet) and (stereo or disparity) and (edge or contour or boundar\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 14:01
S20 5	18	(sensor same fusion) and ((haar or wavelet) and (stereo or disparity))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 14:03

## EAST Search History

S20 6	2	S205 not S204	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 14:01
S20 7	64	(fusion) and ((haar or wavelet) and (stereo or disparity))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 14:09
S20 8	61	S207 and (detect\$3 or track\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 14:03
S20 9	1	("5983147").PN.	USPAT; USOCR	OR	OFF	2006/08/01 14:08
S21 0	400	(texture or pattern or edge\$1 or HH) same (stereo or disparity) same (iterative or loop or recursive or repeat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 15:41
S21 1	214	S210 and (image\$1 or video\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 14:12
S21 2	241	(stereo or disparity) with (constraint\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 15:42
S21 3	16	S212 same (edge\$1 or texture\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 17:08
S21 4	1533	382/154.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 17:08

## EAST Search History

S21 5	432	S214 and texture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 17:37
S21 6	27	S214 and (texture same constraint)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 17:10
S21 7	129	S214 and (texture with (patch\$1 or feature\$1 or region))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 17:37
S21 8	339	S214 and ((texture or edge\$1) with (patch\$1 or feature\$1 or region))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 17:32
S21 9	13	S214 and (((texture or edge\$1) with (patch\$1 or feature\$1 or region)) same (loop or recursive or iterative))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 17:38
S22 0	2504	((250/559.23,559.31) or (382/106, 154) or (348/47-50) or (356/2,3,3.01-3.09)).CCLS.	USPAT; USOCR	OR	OFF	2006/08/02 12:05
S22 1	12	S220 and ((diparity or parallax) same texture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 15:43
S22 2	1	("6519358").PN.	USPAT; USOCR	OR	OFF	2006/08/02 12:23
S22 3	1568	S220 and (pattern or edge\$1 or texture\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 12:46

## EAST Search History

S22 4	6	S223 and (dense with (diparity or parallax))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 12:47
S22 5	3	(iterative same (dense with disparity))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 15:43
S22 6	82	(image\$1 same (object near detect\$3)) and (c5 or fuzzy or discriminant) and wavelet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 12:20
S22 7	23	(image\$1 same (object near detect\$3)) and (c5 or fuzzy or discriminant) and wavelet and stereo and edge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 12:04
S22 8	313	(image\$1 same (object near detect\$3)) and fusion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 12:03
S22 9	12	occupant and (c5 or fuzzy or discriminant) and wavelet and stereo and edge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 12:07
S23 0	191	occupant and (c5 or fuzzy or discriminant) and fusion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 15:37



## EAST Search History

S23 1	98	("2166580"   "3512155"   "3672699"   "3748639"   "3767002"   "3774151"   "3860904"   "3898472"   "3935470"   "3981518"   "4166641"   "4418335"   "4476461"   "4625329"   "4740701"   "4790190"   "4795013"   "4795905"   "4845377"   "4849635"   "4886295"   "4948976"   "4951963"   "4973843"   "4985835"   "5005147"   "5071160"   "5073860"   "5074583"   "5118134"   "5161820"   "5172790"   "5184844"   "5218440"   "5232243"   "5287110"   "5293455"   "5307289"   "5324071"   "5330226"   "5341459"   "5398185"   "5413378"   "5482314").PN. OR ("6026340").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 12:20
S23 2	0	S231 and image\$1 and (c5 or fuzzy or discriminant) and wavelet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 12:21
S23 3	0	S231 and image\$1 and wavelet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 12:21
S23 4	0	S231 and wavelet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 12:21
S23 5	0	S231 and (wavelet or haar or multiresolution)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 12:22
S23 6	28	S230 and (wavelet or haar or multiresolution)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 14:49

## EAST Search History

S23 7	33	occupant and fusion and wavelet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 17:25
S23 8	54	fusion and (wavelet or haar) and stereo and image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 15:41
S23 9	54	fusion and (wavelet or haar) and stereo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 15:41
S24 0	523	fusion and (wavelet or haar)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 15:42
S24 1	91	fusion same (wavelet or haar)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 15:42
S24 2	82	S241 not S238	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 15:42
S24 3	375	airbag and (c5 or fuzzy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 16:46
S24 4	45	airbag same (c5 or fuzzy) and (cmos or ccd)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 16:46

## EAST Search History

S24 5	90366	occupant andwavelet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 17:25
S24 6	85	occupant and wavelet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/03 17:25
S24 7	50	object same classification same c5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 08:55
S24 8	134	object same classification same FAN	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 08:55
S24 9	1	10/132,875	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/11 10:26